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Title: Detection of Non-Viral Organisms
with SRP RNA
Inventor(s): Boles *et al.*
Serial No.: Not Yet Assigned
Atty Docket No.: EXT-072C2
Attorney(s): TCM/DAW/CHC
Express Mail Label No.: EL988704341US

Northern Blot: 7 Bacterial Species Probed with Conserved 22mer from 4.5S

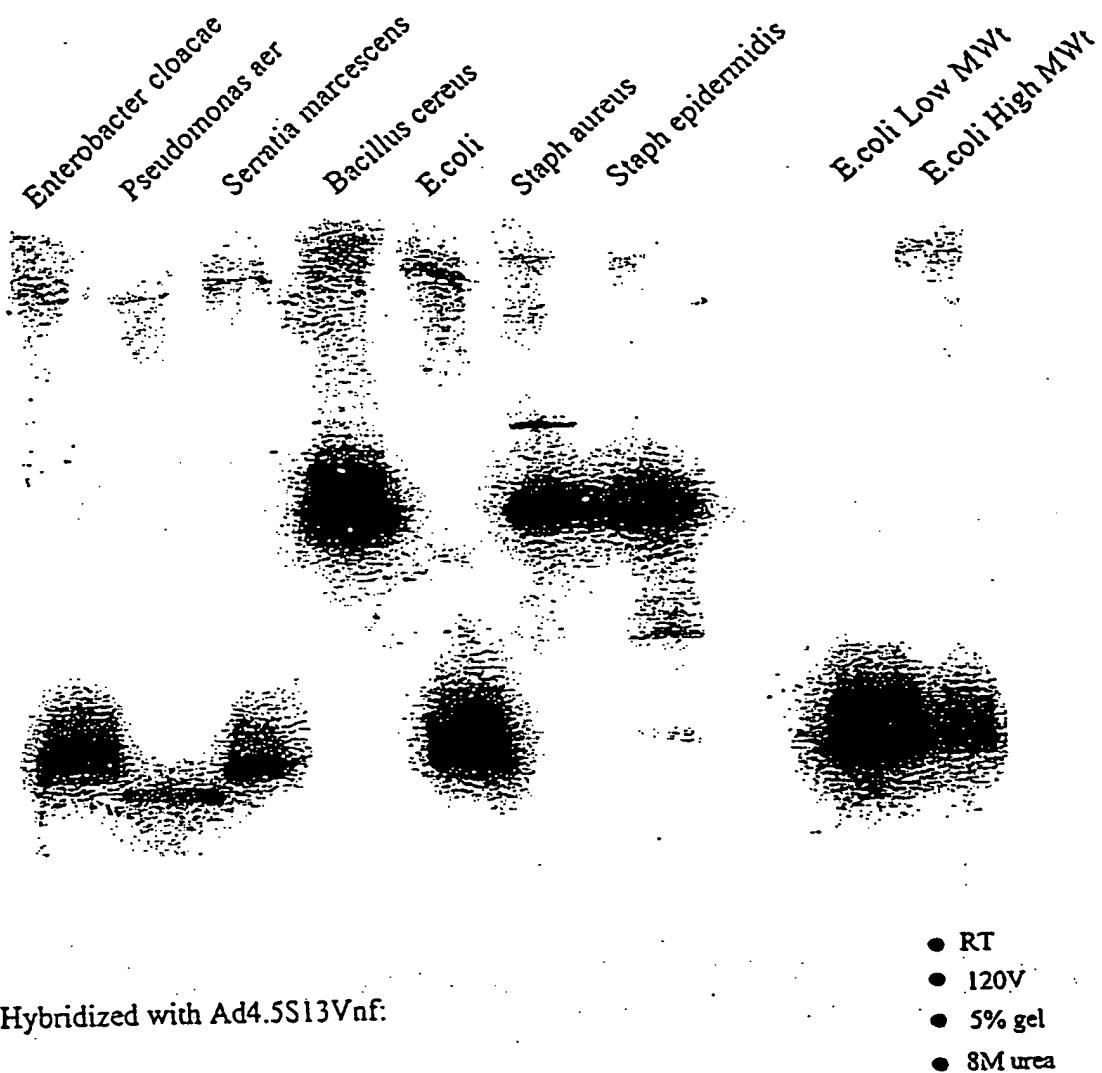


Fig. 1

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Northern Blot to compare abundance of 5S and 4.5S

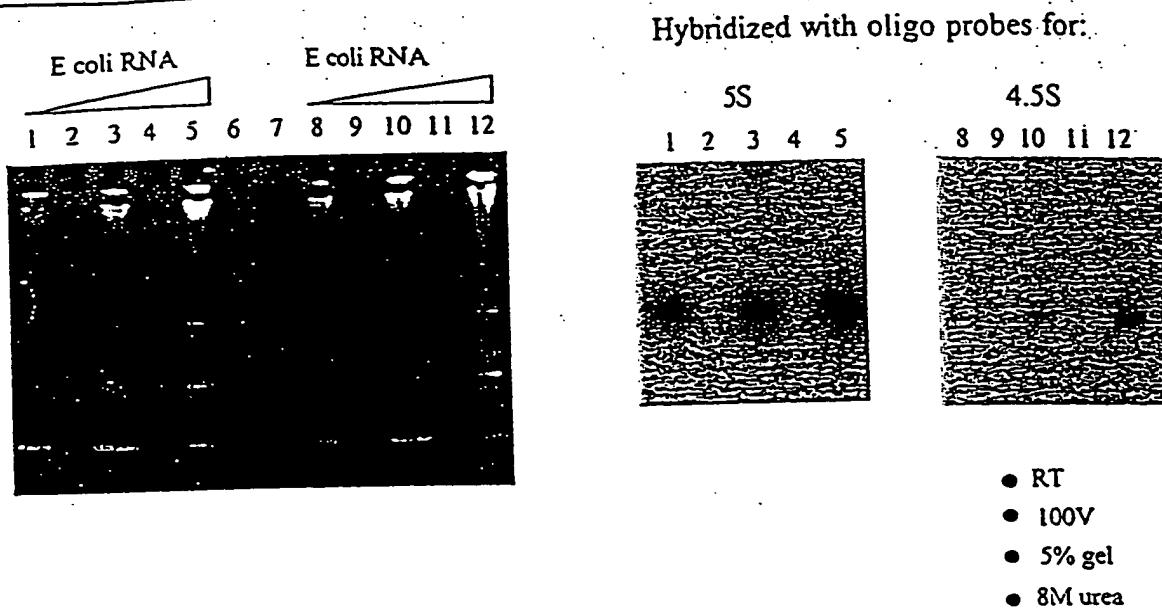
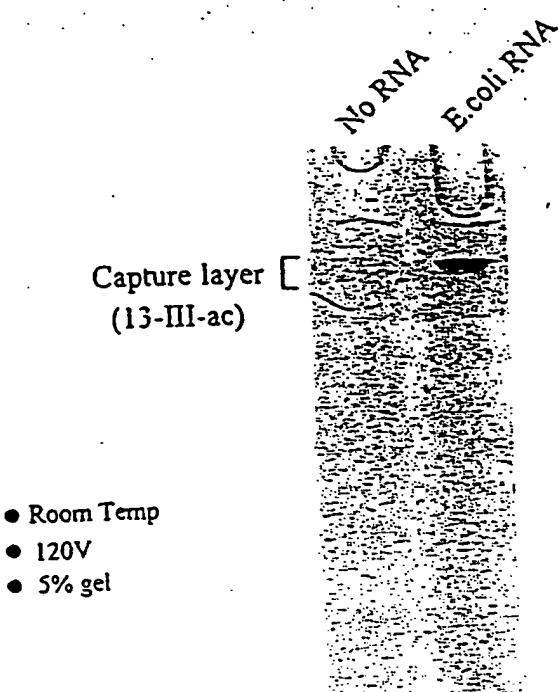


Fig. 2

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Detection of 4.5S RNA in Cultured E.coli by Adapter-Capture and Fluorescent Sandwich Probe



$\lambda/20$ RNA from 1 ml of overnight culture

Fig. 3

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In-Gel Strand Displacement

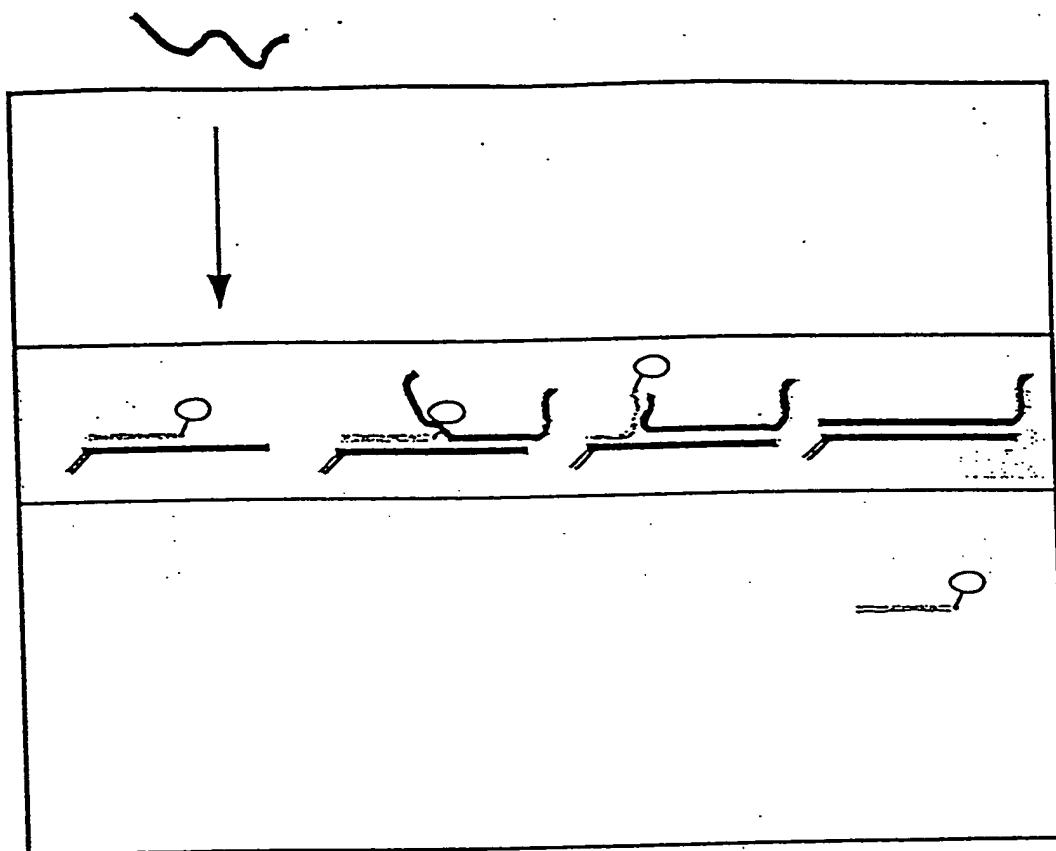


Fig. 4

Adapters for analysis of RNA on Universal Capture Gels.

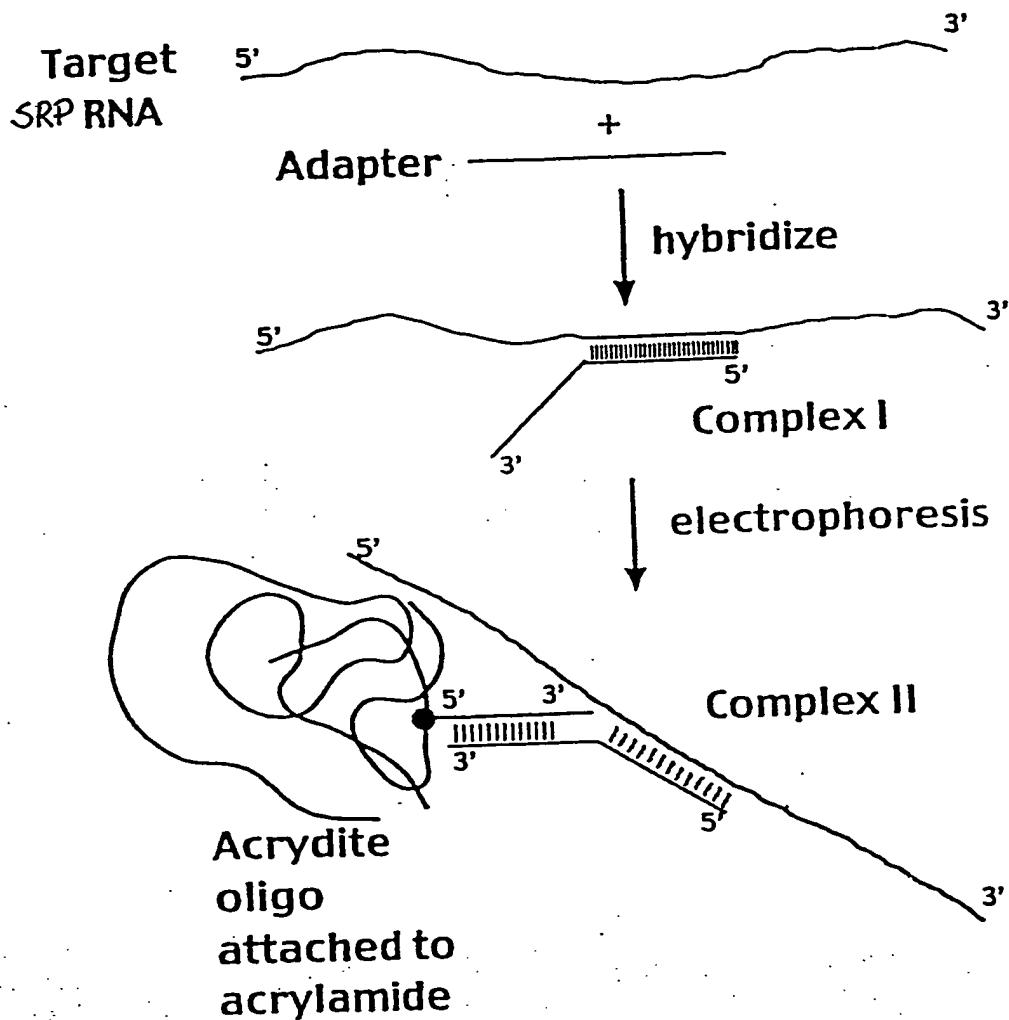


Fig. 5

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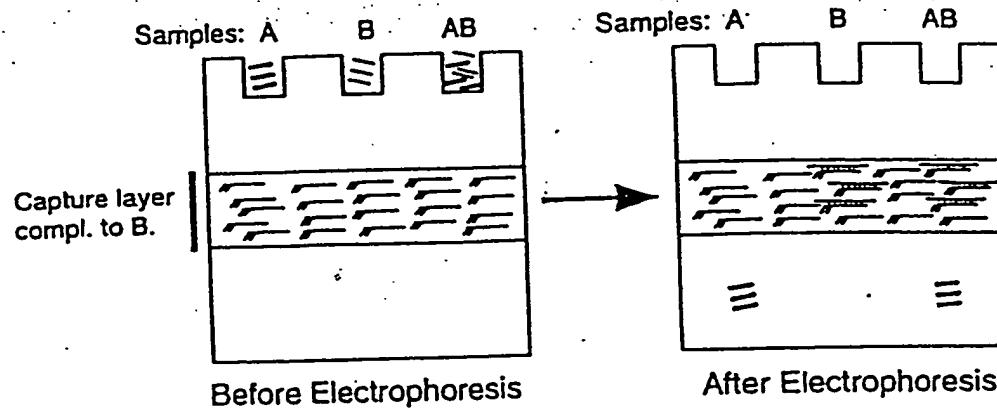


Fig. 6

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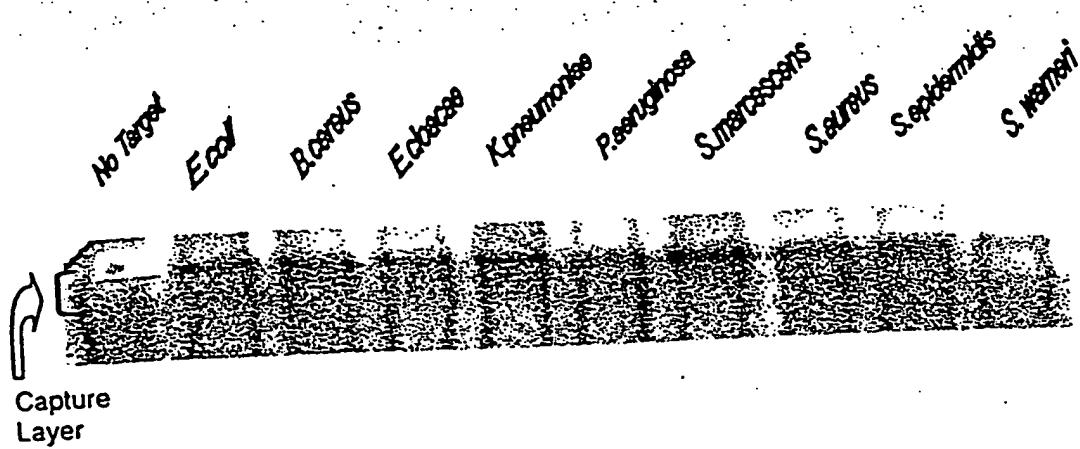


Fig. 7